

**Figure 1**

Sn-3.5Ag  
Sample size: 10.3 mg  
100°C - 500°C @ 10°C / min.

Thermal Analysis - DSC  
Cu 0%

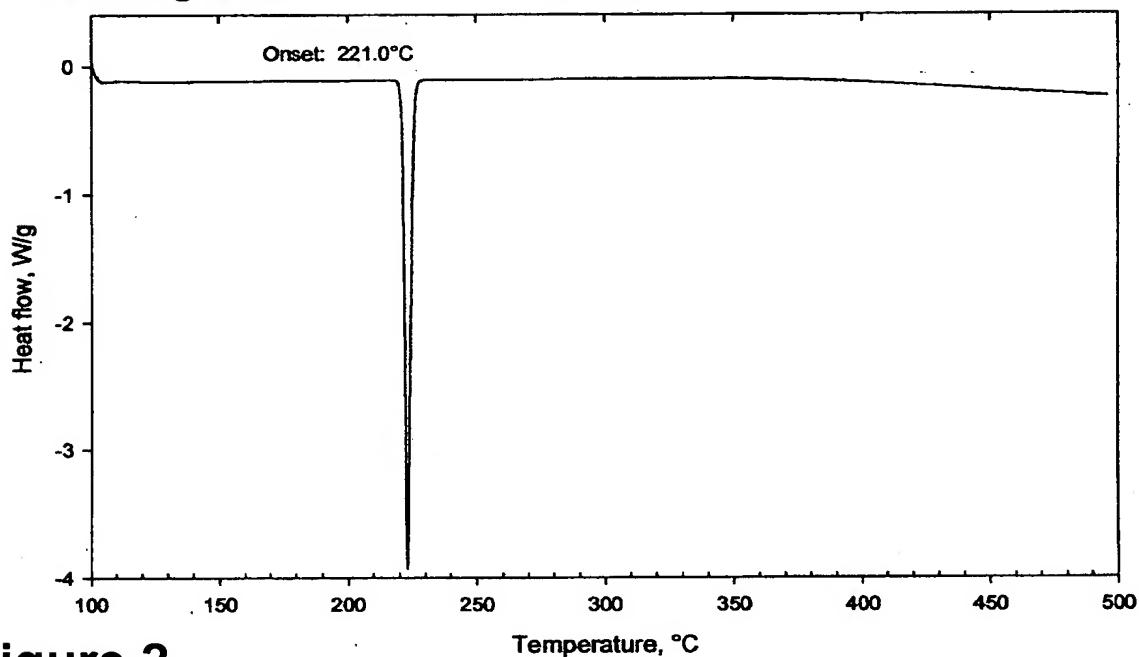


Figure 2

Sn-3.5Ag-1.0Cu  
Sample: 95.5 Sn / 3.5 Ag / 1.0 Cu  
Sample size: 9.5 mg  
100°C - 500°C @ 10°C / min.

Thermal Analysis - DSC  
Cu 1%

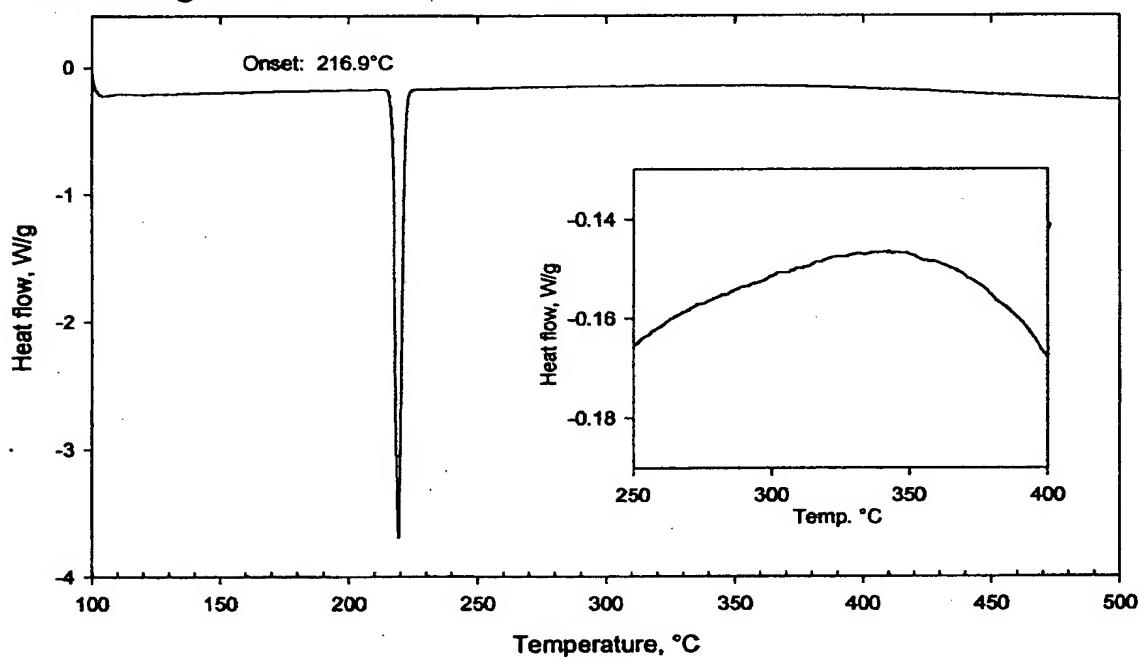


Figure 3

Sn-3.4Ag-2.0Cu  
Sample size: 10.5 mg  
100°C - 500°C @ 10°C / min.

Thermal Analysis - DSC  
Cu 2%

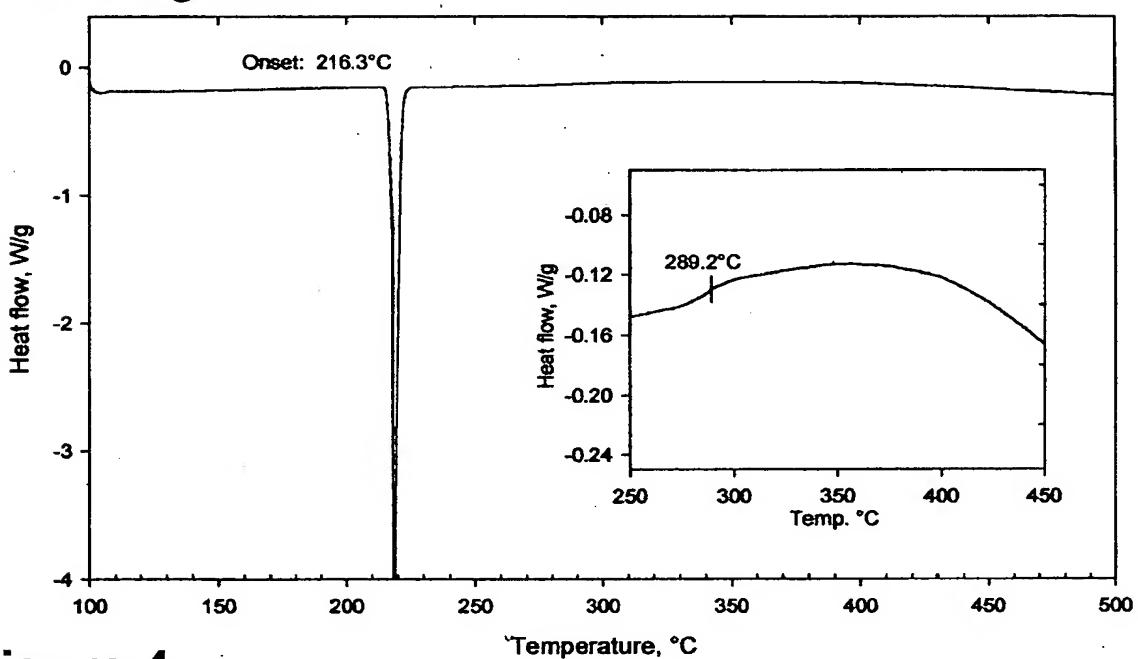


Figure 4

Sn-3.3Ag-4.0Cu  
Sample size: 9.3 mg  
100°C - 500°C @ 10°C / min.

Thermal Analysis - DSC  
Cu 4%

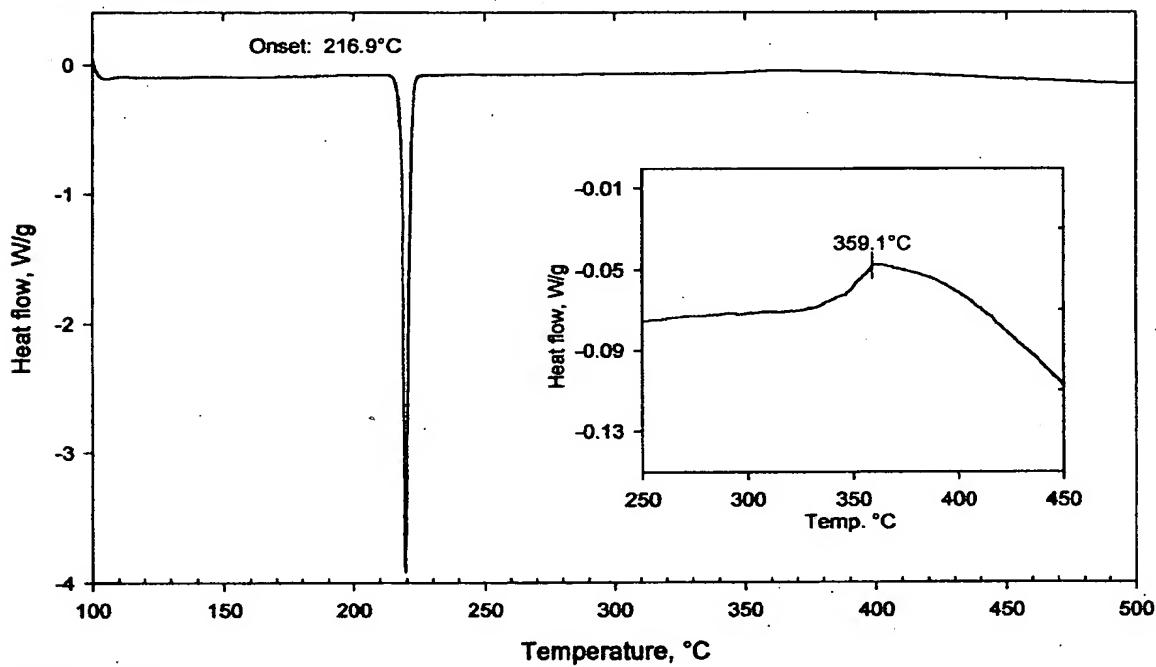


Figure 5

Sn-3.2Ag-8.0Cu  
Sample size: 10.9 mg  
100°C - 500°C @ 10°C / min.

Thermal Analysis - DSC  
Cu 8%

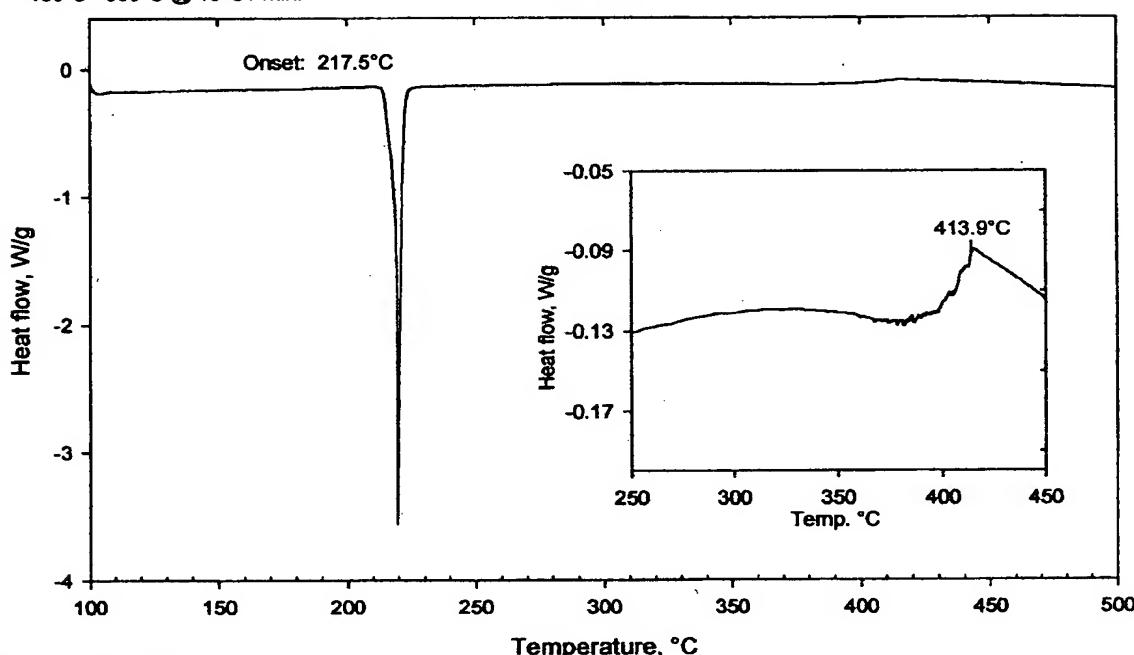


Figure 6

Sn-3.2Ag-10.0Cu  
Sample size: 11.3 mg  
100°C - 500°C @ 10°C / min.

Thermal Analysis - DSC  
Cu 10%

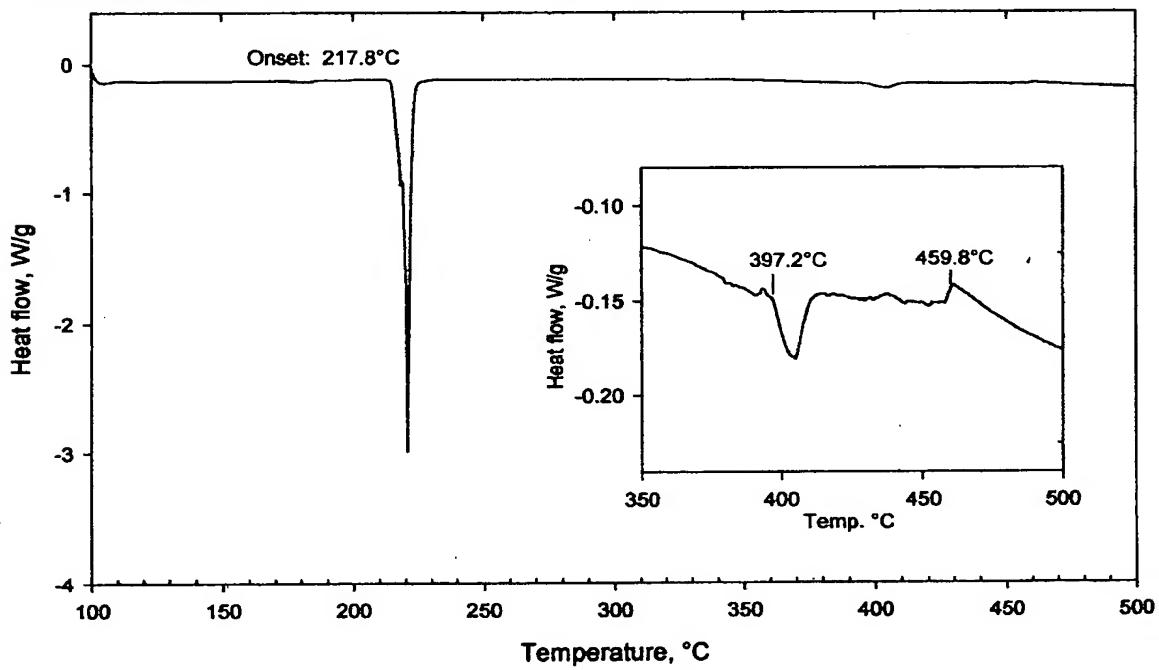


Figure 7

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Sn-3.1Ag-12.0Cu

Sample size: 9.9 mg

100°C - 500°C @ 10°C / min.

Thermal Analysis - DSC

Cu 12%

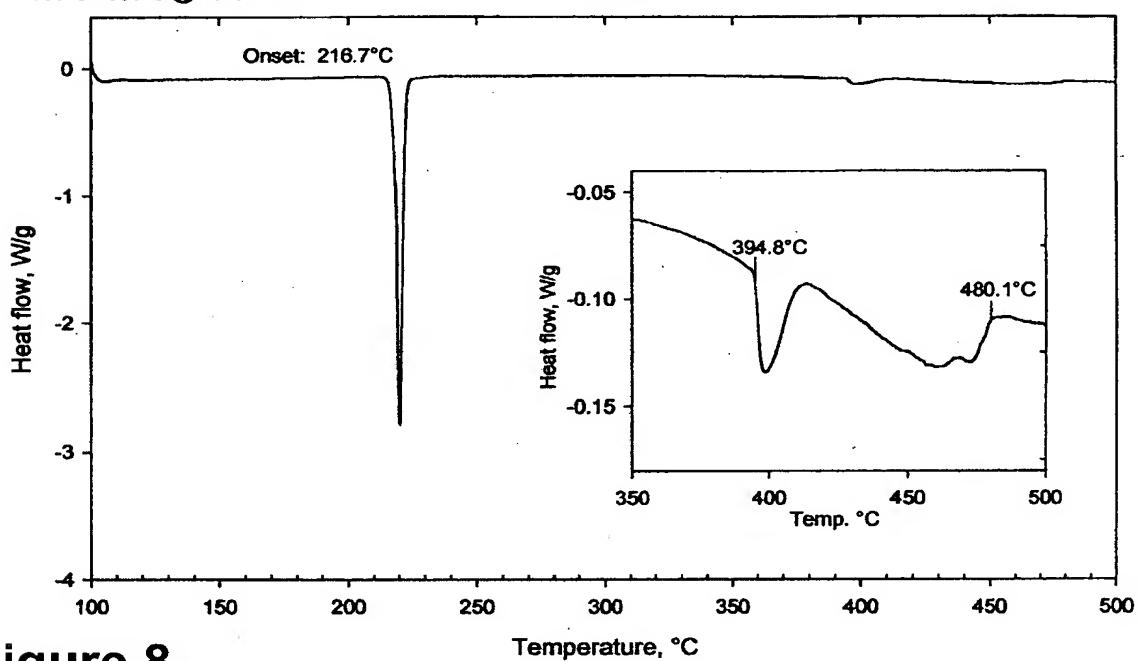


Figure 8

Sn-3.0Ag-15.0Cu

Sample size: 10.8 mg

100°C - 500°C @ 10°C / min.

Thermal Analysis - DSC

Cu 15%

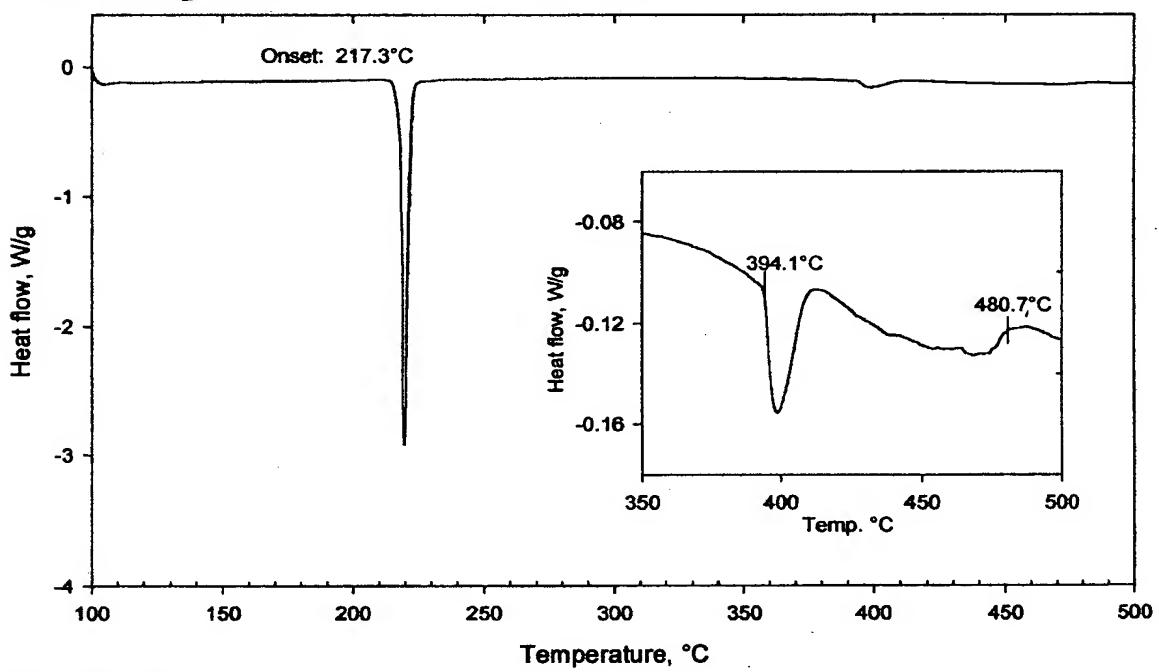
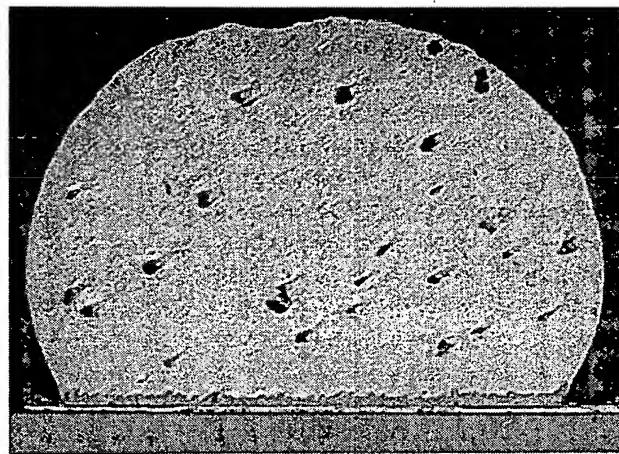
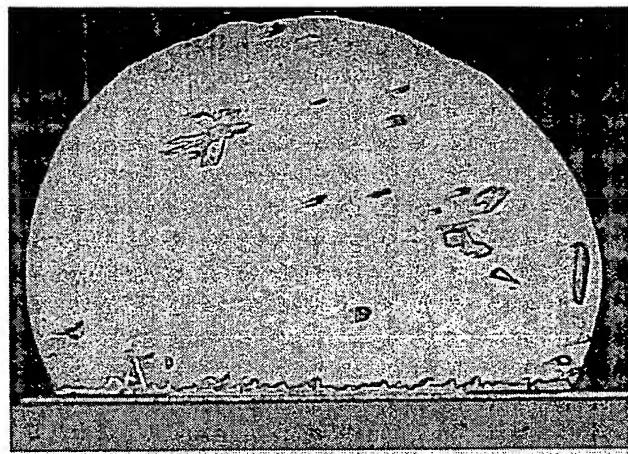


Figure 9



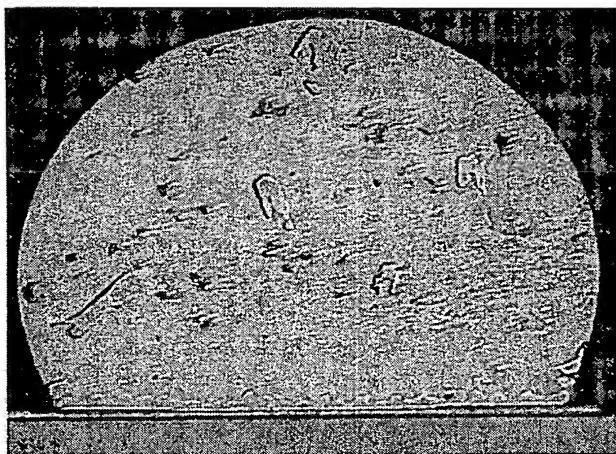
Sn-3.5Ag

**Figure 10**



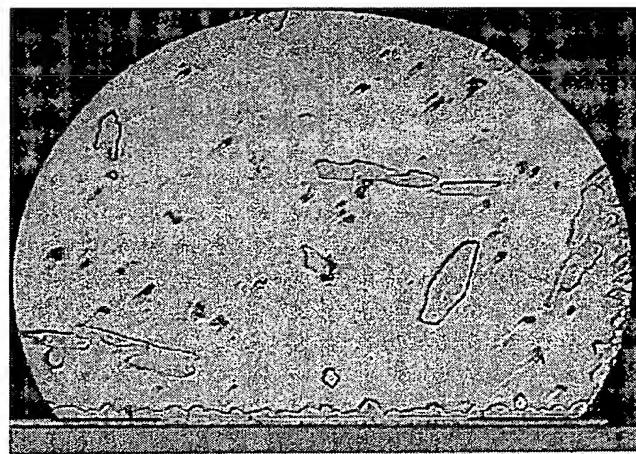
Sn-3.5Ag-1.0Cu

**Figure 11**



Sn-3.4Ag-2Cu

**Figure 12**



Sn-3.3Ag-4.0Cu

**Figure 13**